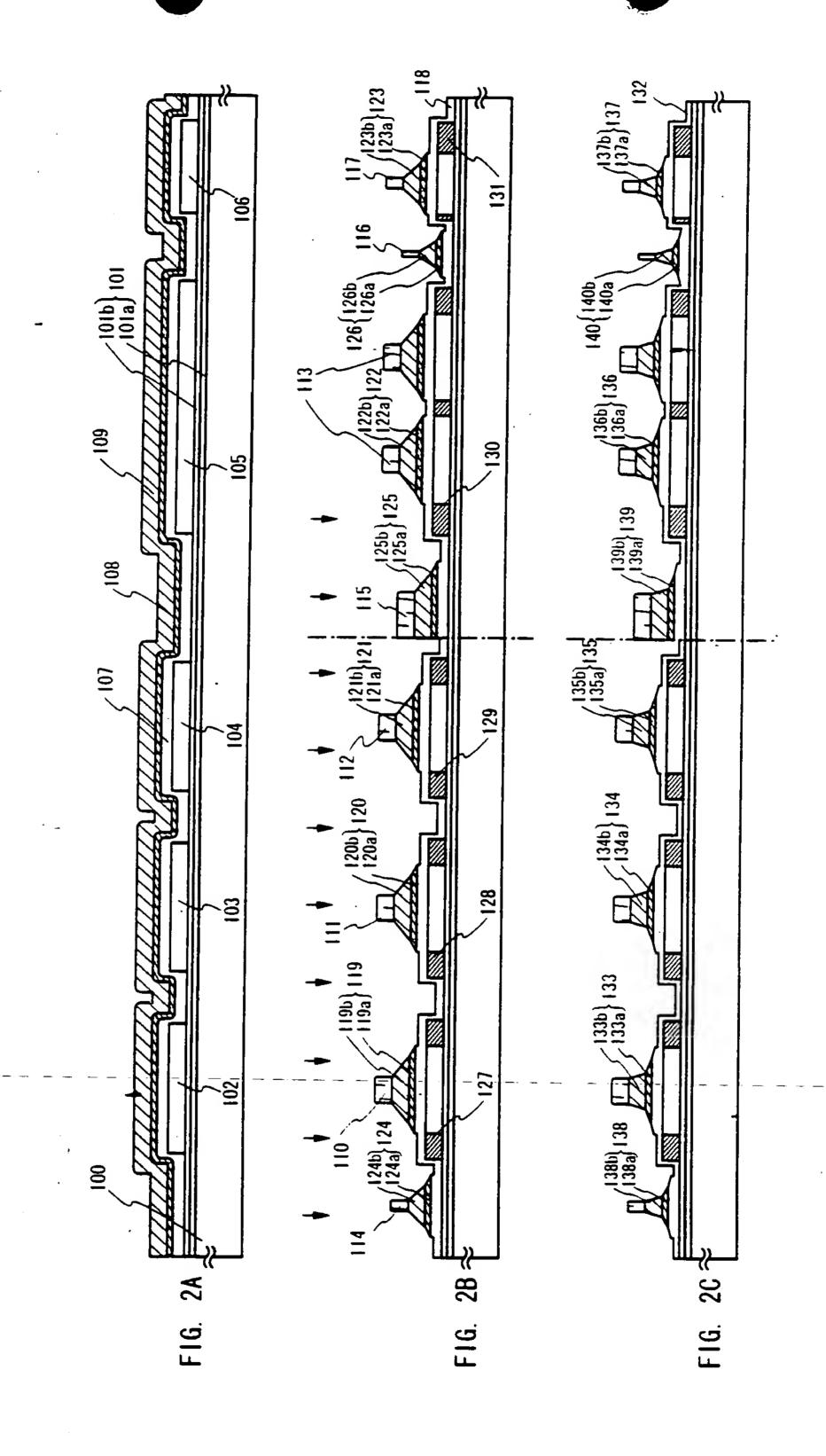
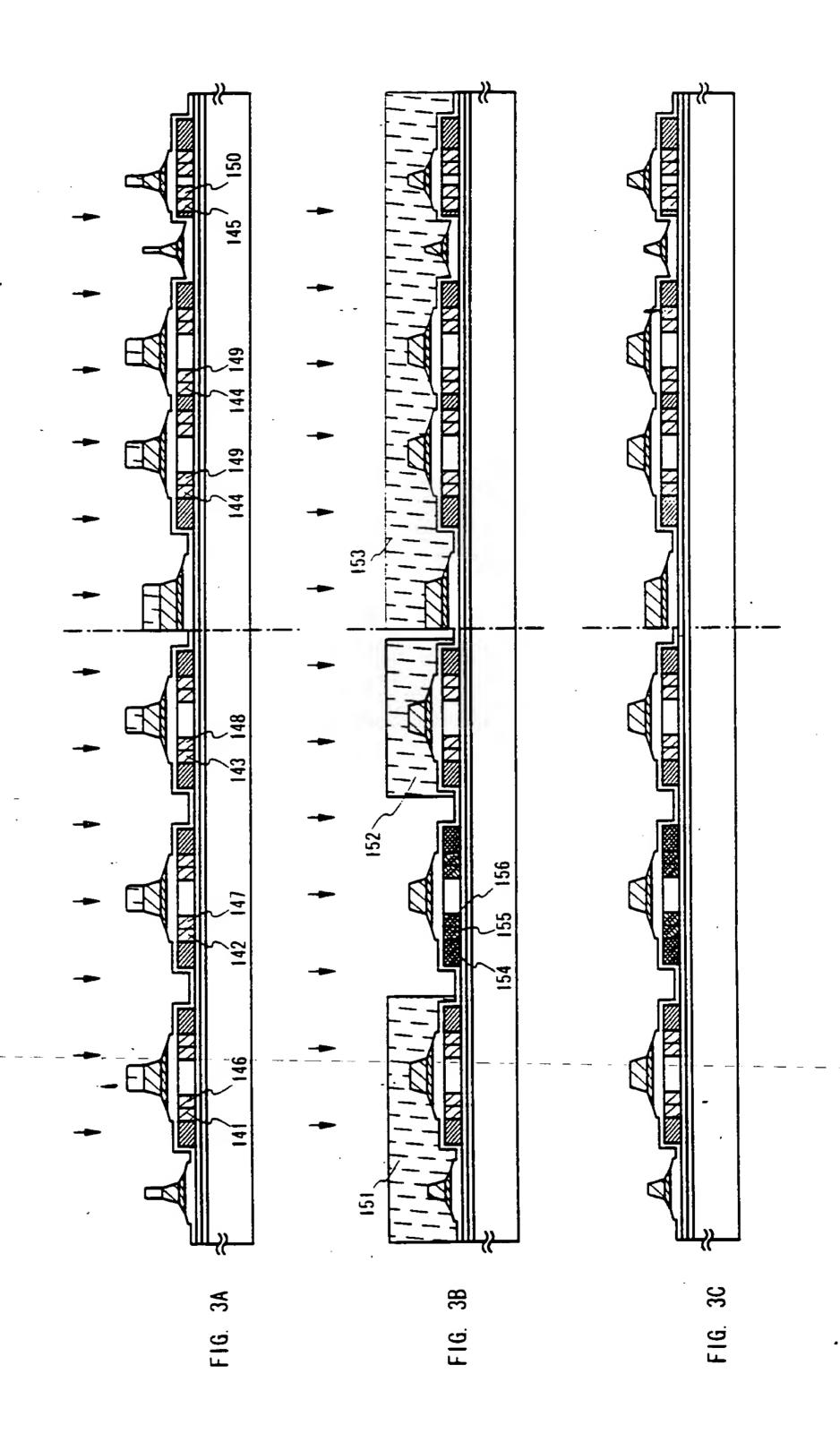
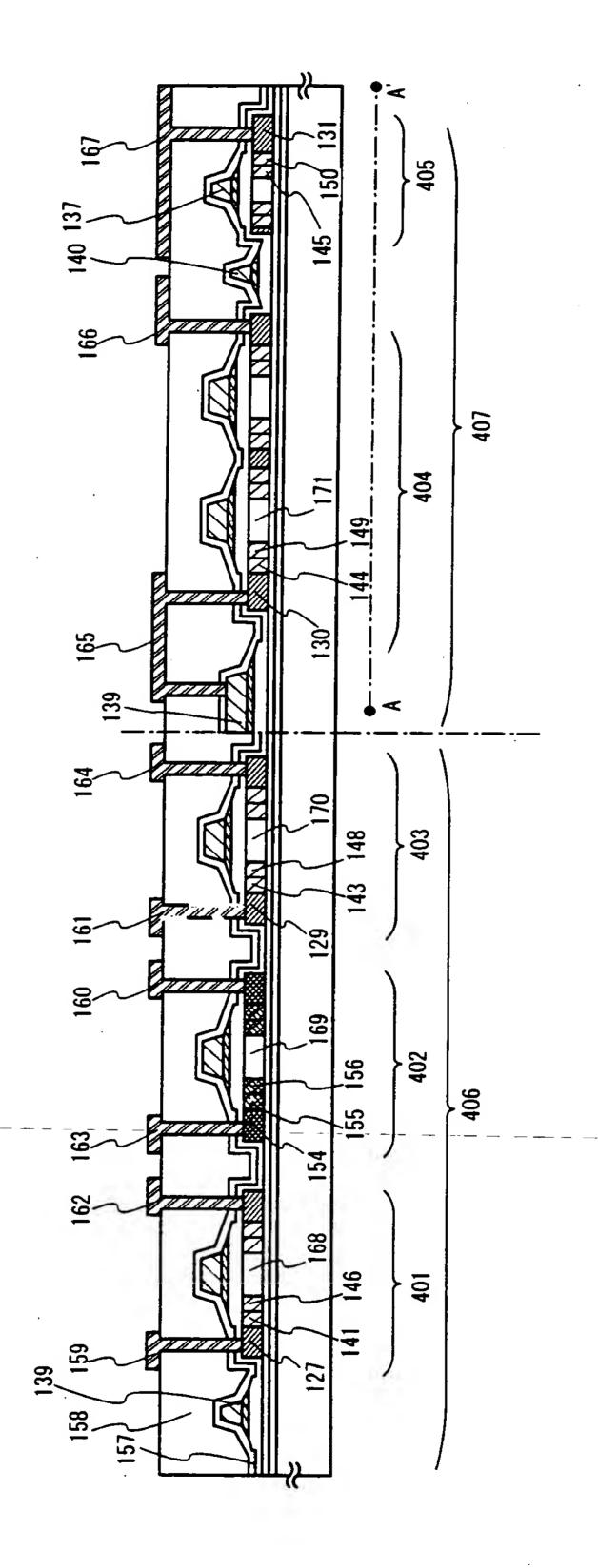


FIG. 1

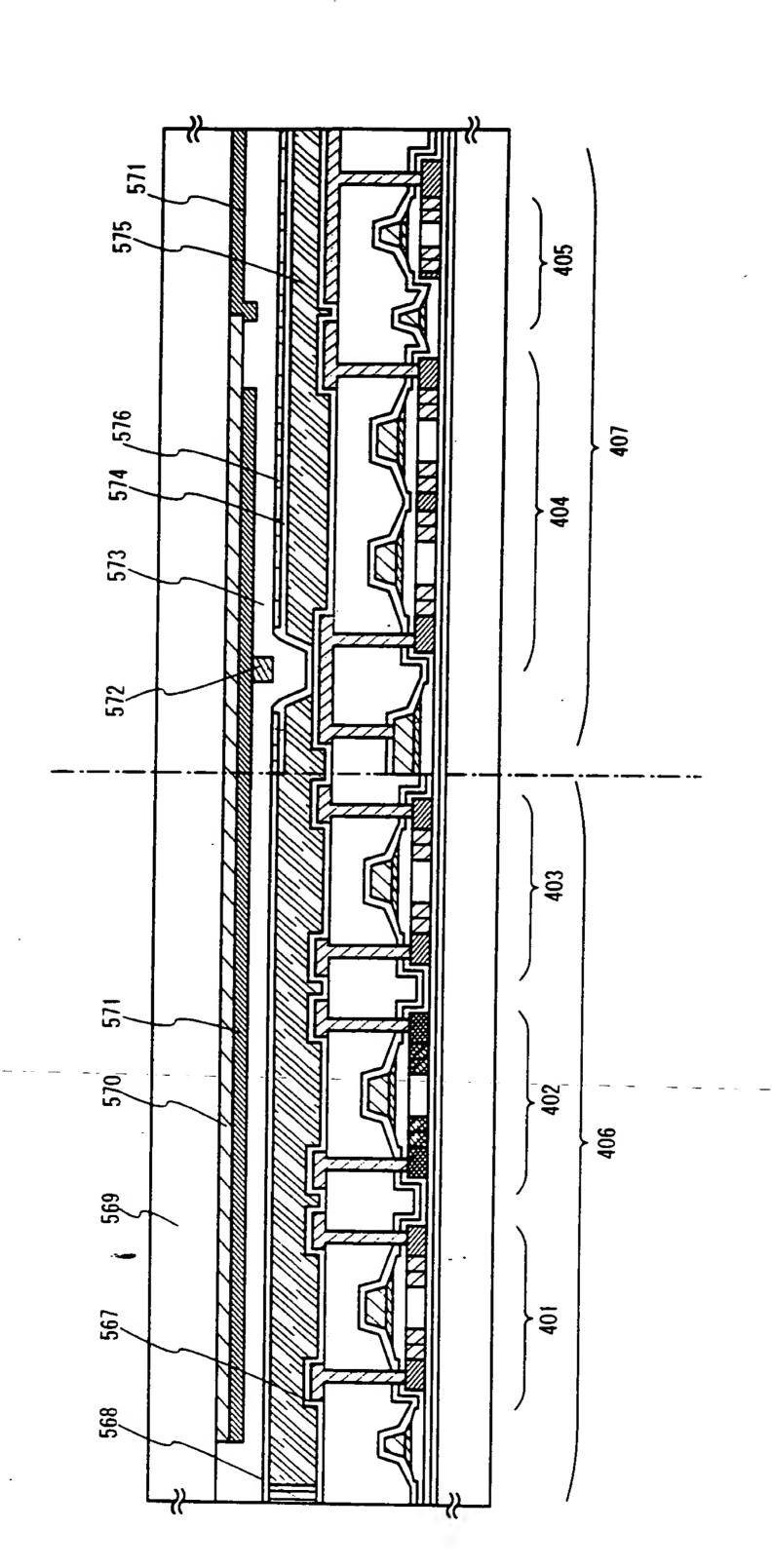






F16. 4

2



F16. 5

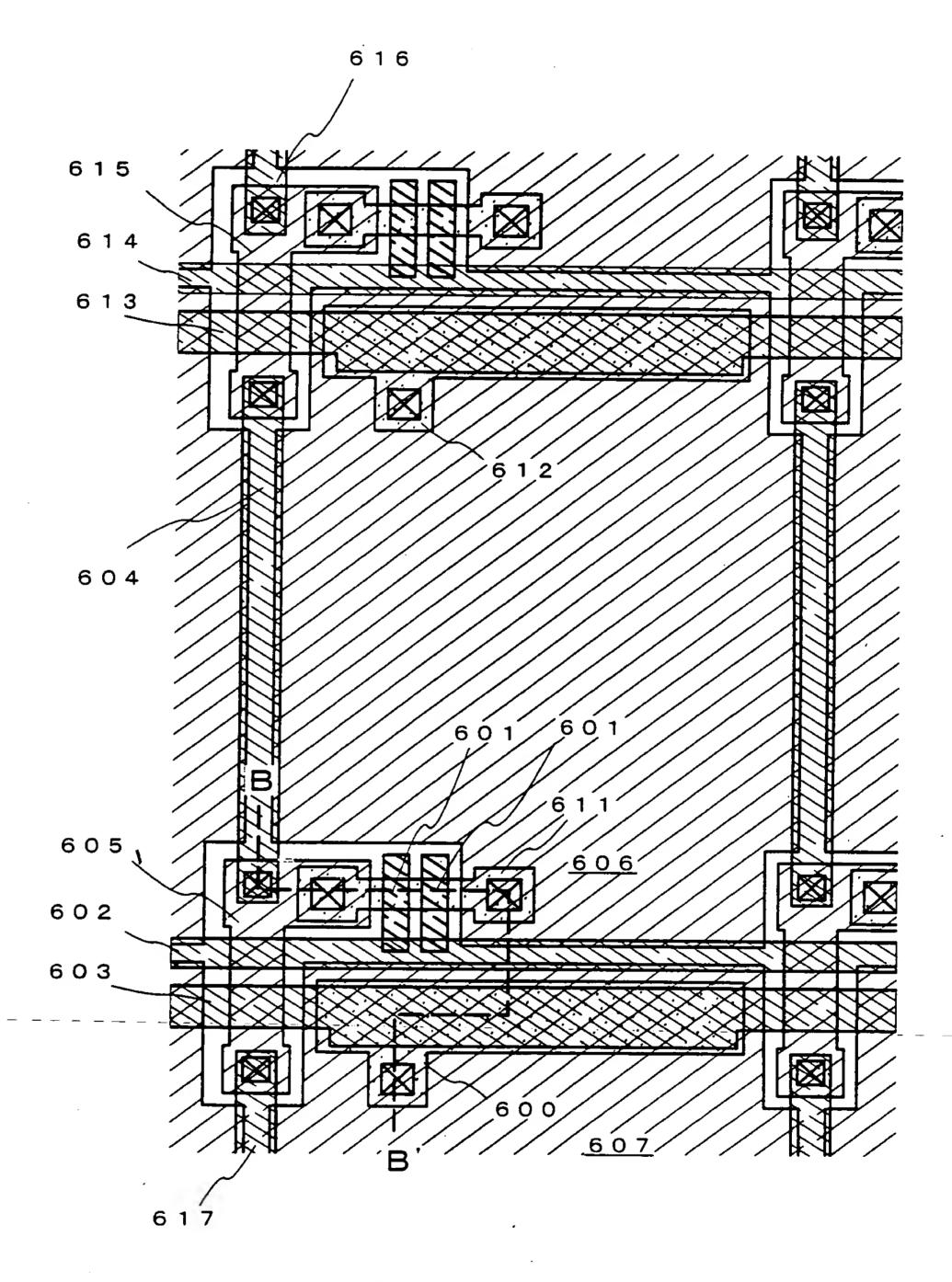
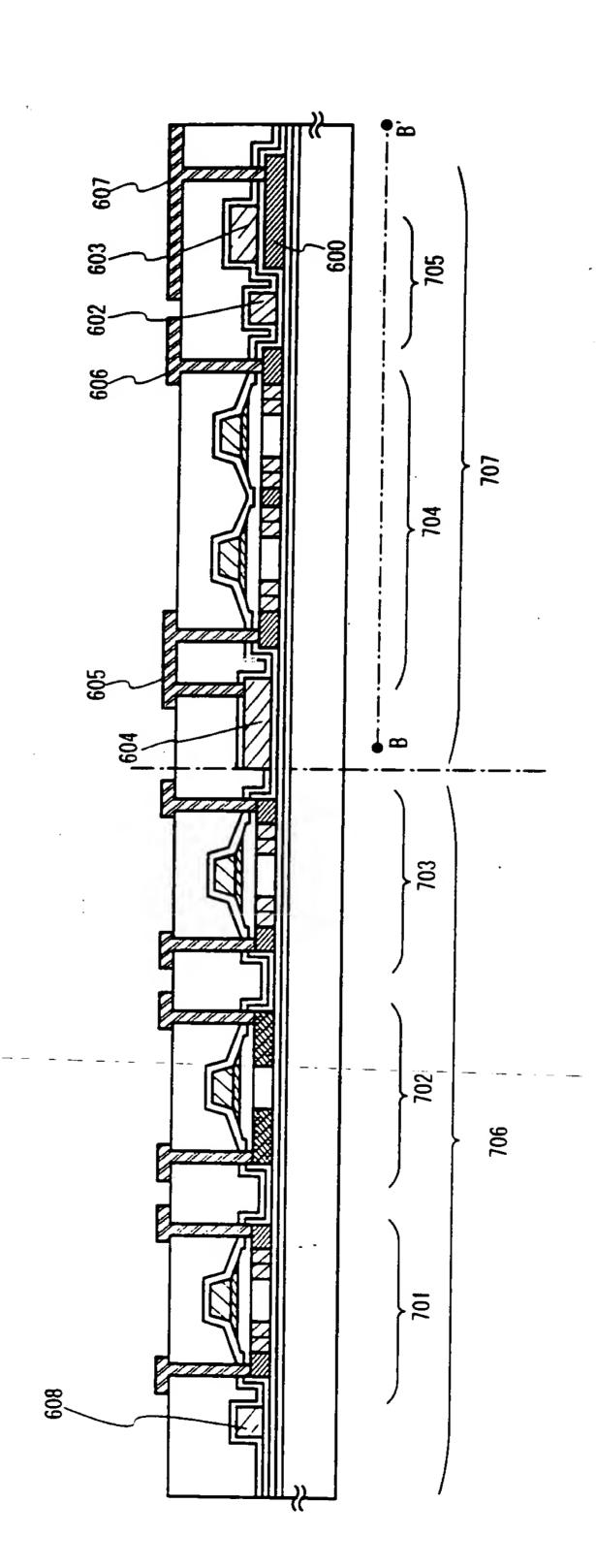
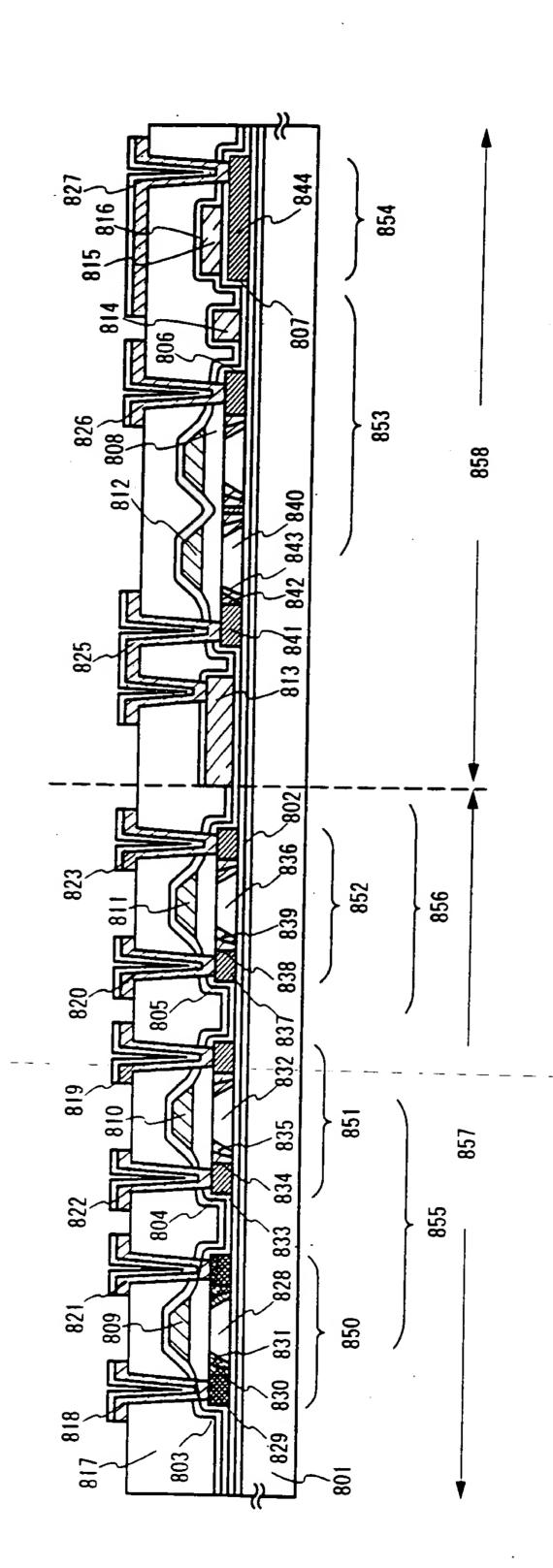


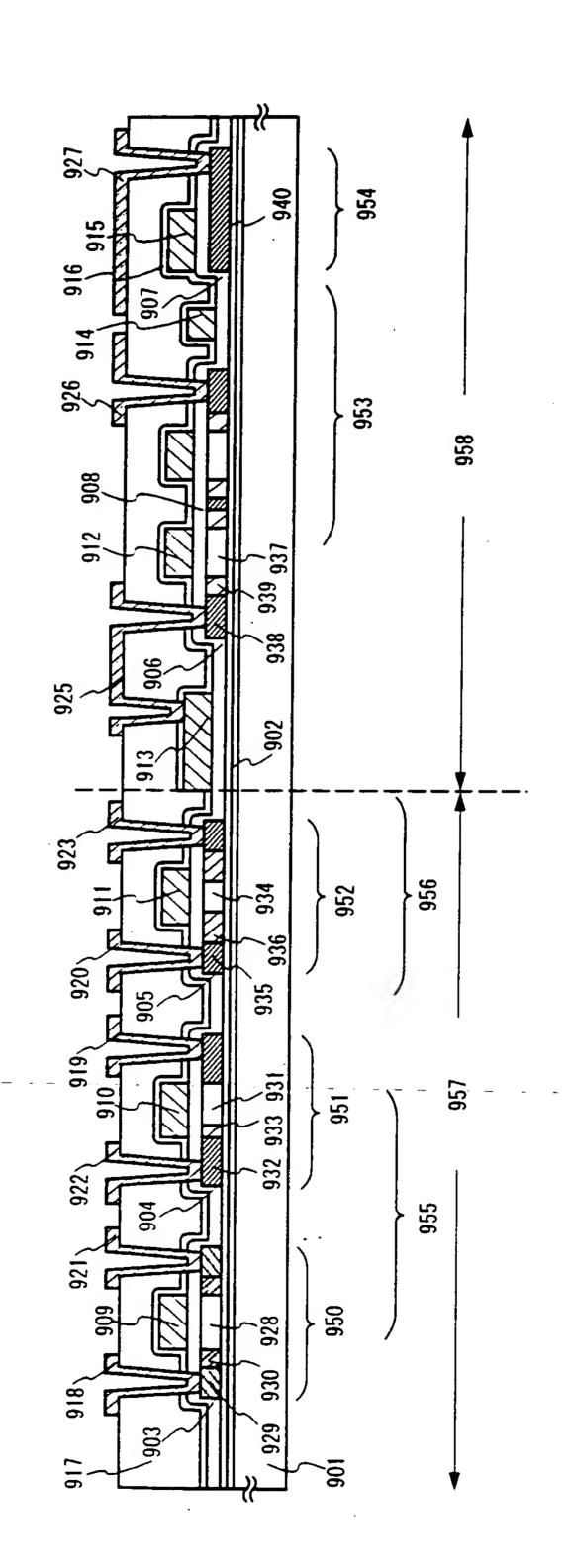
FIG. 6



F 1 G.



F1G. 8



-16.9

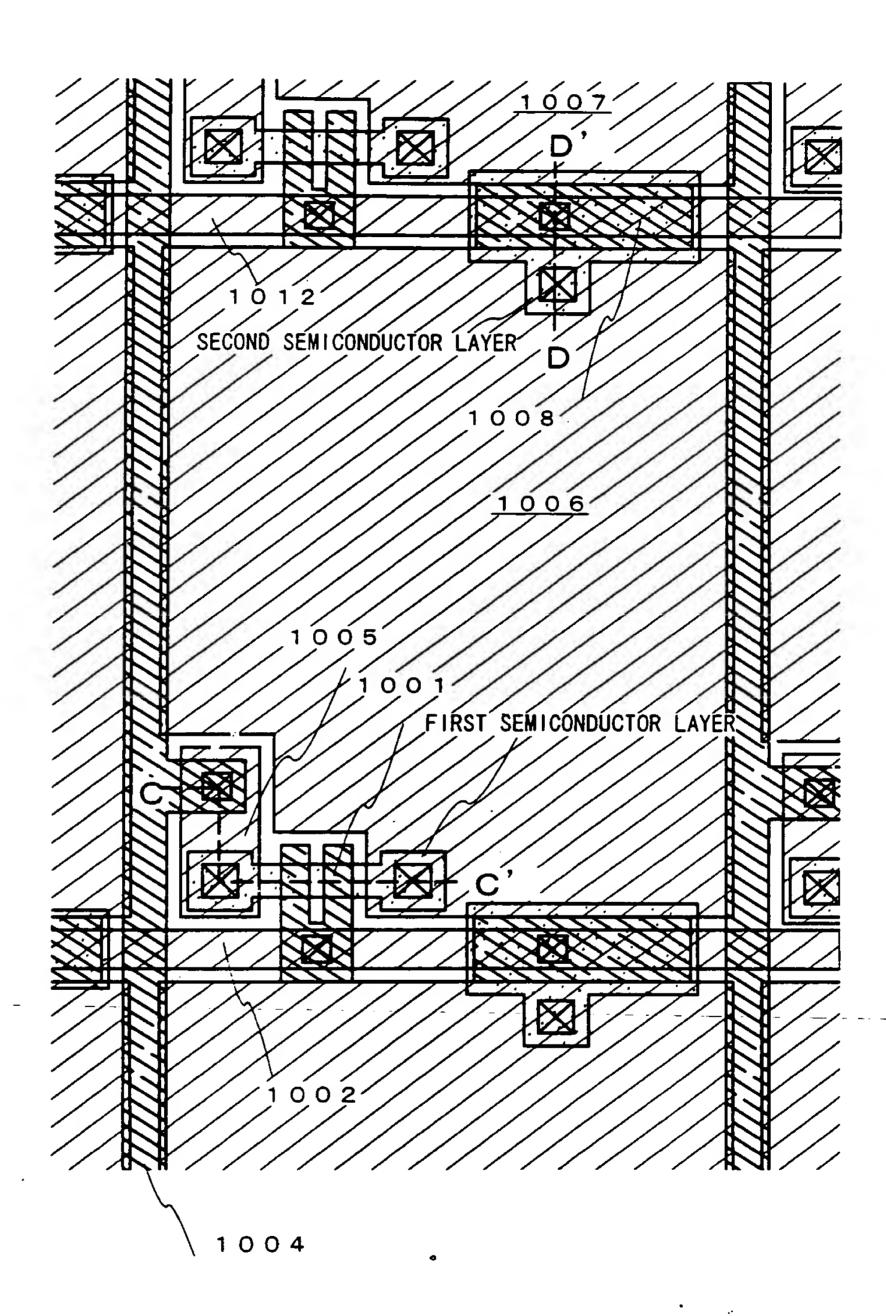


FIG. 10

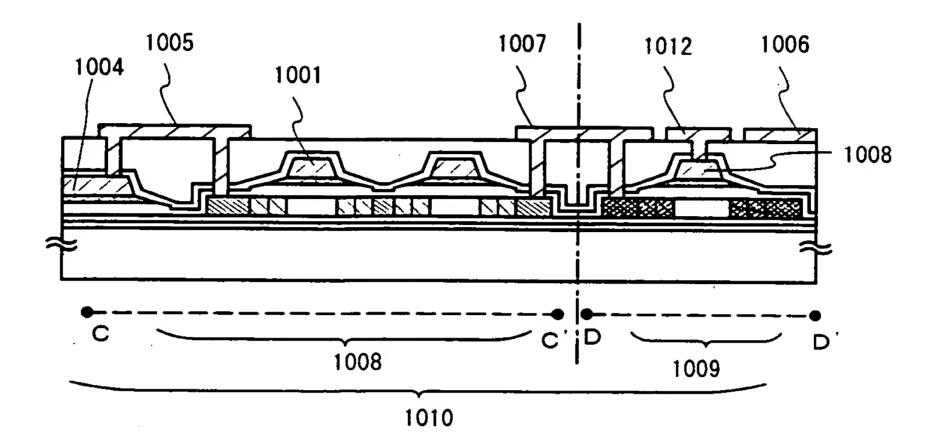


FIG. 11

The state of the s

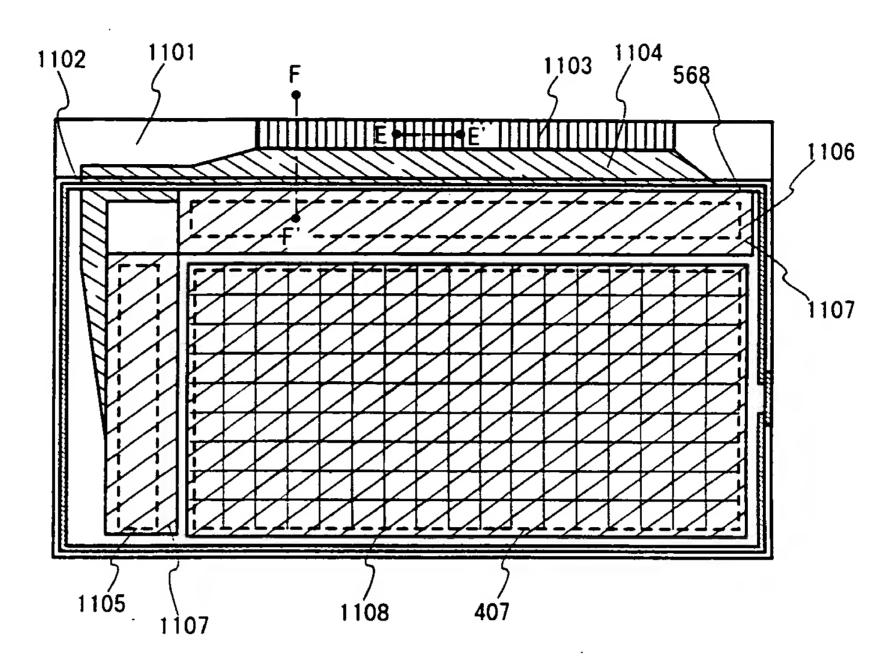


FIG. 12A

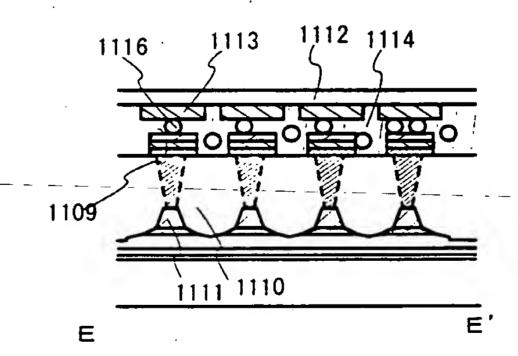


FIG. 12B

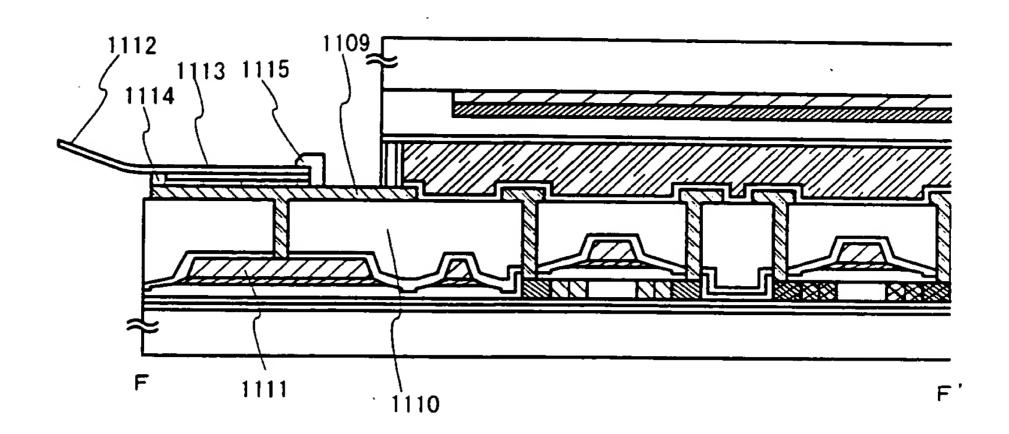


FIG. 13A

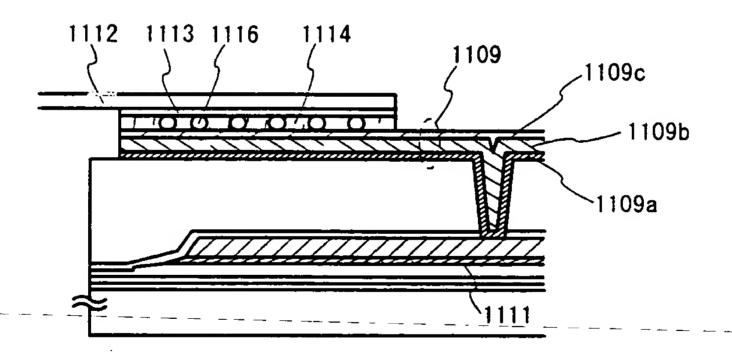


FIG. 13B

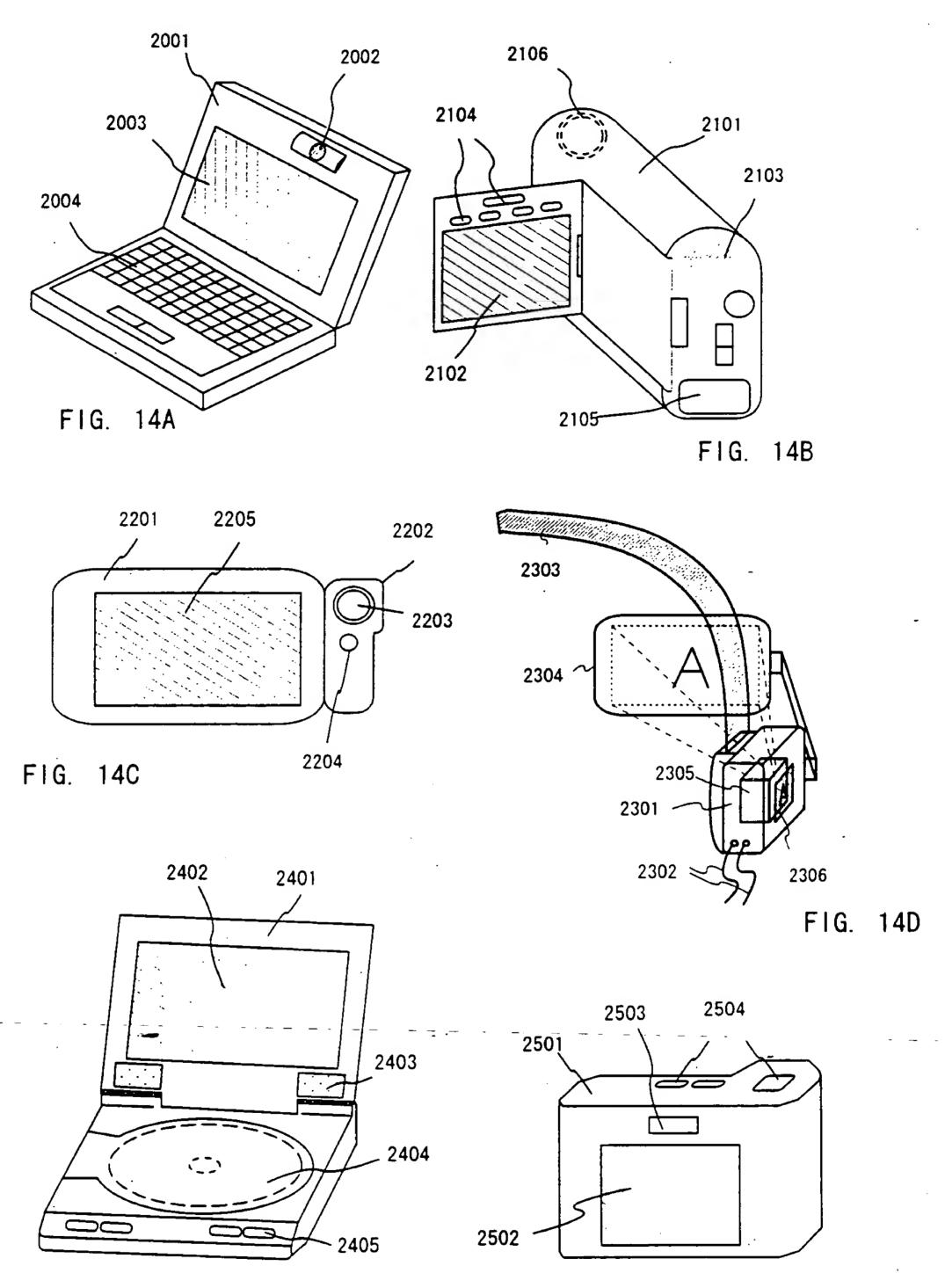


FIG. 14E

FIG. 14F

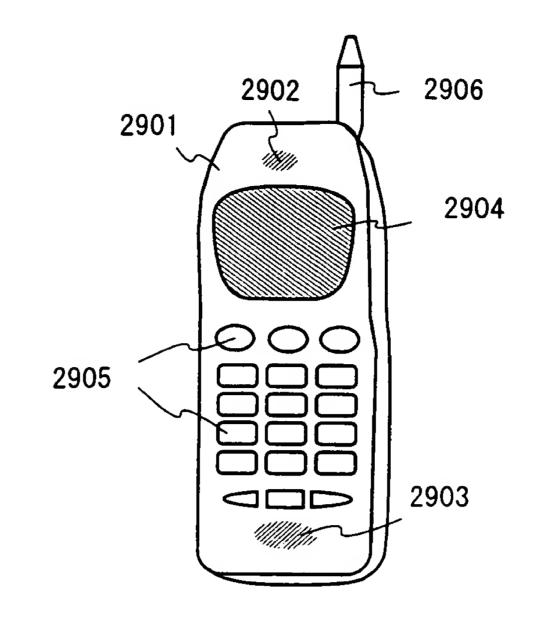


FIG. 15A

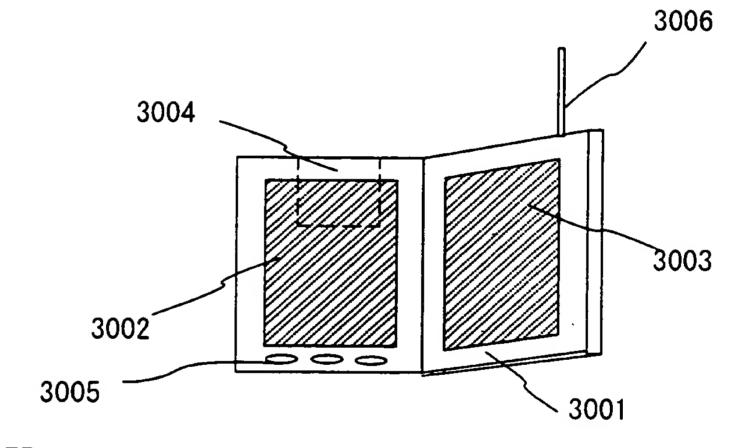


FIG. 15B

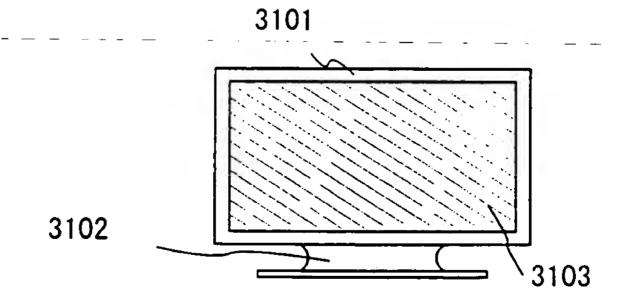
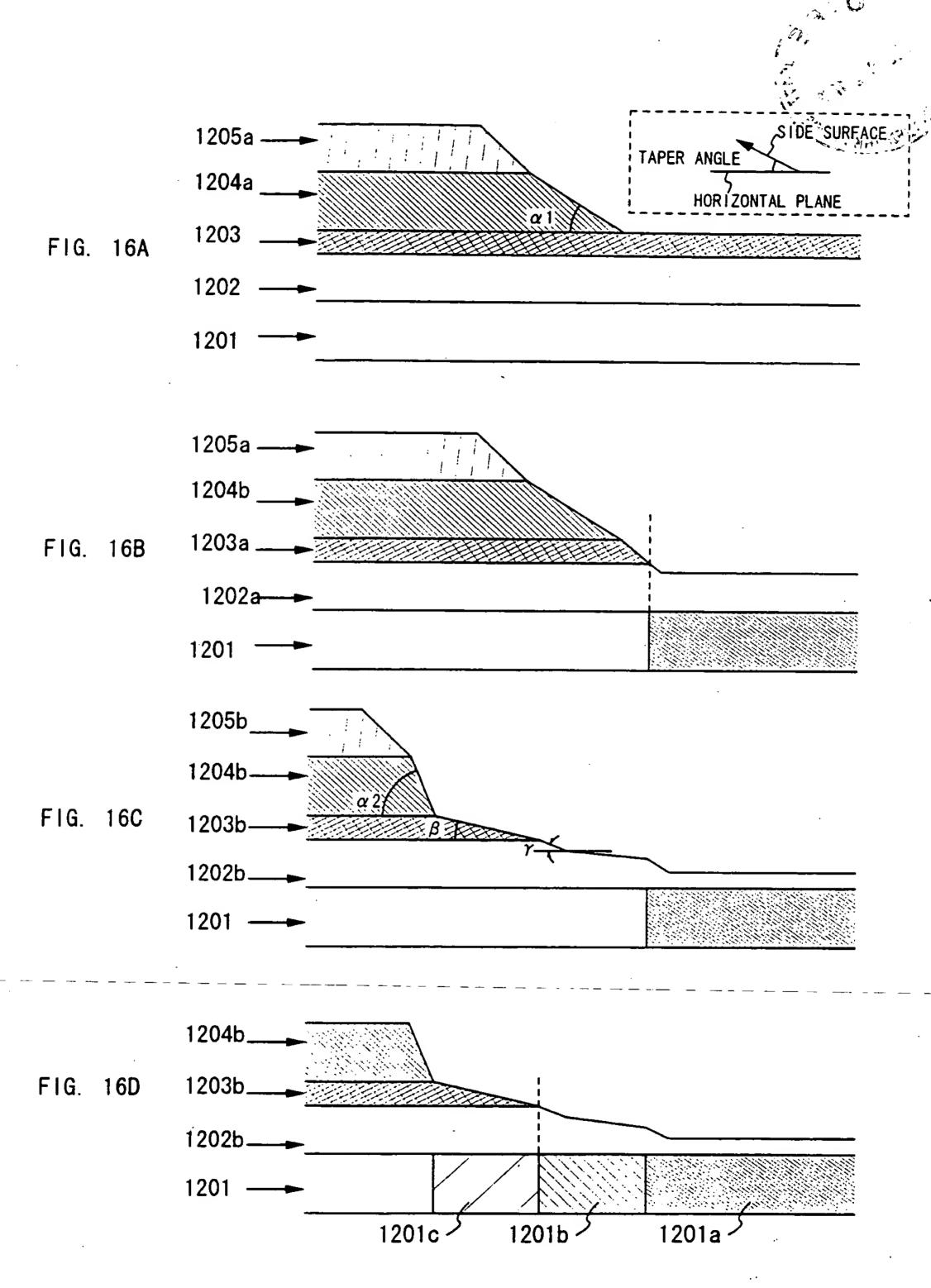


FIG. 150



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